

-2-

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

Dennis H. Edwards, Jr.

Dennis H. Edwards, Jr.
Product Manager (19)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

BEST AVAILABLE COPY

8% SEVIN*

brand Carbaryl Insecticide

GRANULAR

ACTIVE INGREDIENT:

Carbaryl (1-naphthyl N-methylcarbamate)

INERT INGREDIENTS:

ANALYSIS
 80.0% CARBARYL
 92.0% INERT INGREDIENTS

 100.0%

EPA REG. No. 572-204

EPA EST. NO. 961-PA-1

**KEEP OUT OF REACH OF CHILDREN
 CAUTION**

DEC 2 1991

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 as amended, for the pesticide
 registered under EPA Reg. No.
 572-204

SEVIN* is a registered trademark of Rhone-Poulenc for carbaryl insecticides.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: CAUTION: MAY BE HARMFUL IF SWALLOWED. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling this product. Do not eat, drink or use tobacco while working with this product. Wash hands and face before eating, drinking or using tobacco. Keep out of reach of children and domestic animals.

ANTIDOTE STATEMENT: ATROPINE SULFATE IS HIGHLY EFFECTIVE AS AN ANTIDOTE. SEE: NOTE TO PHYSICIAN BELOW.

STATEMENT OF PRACTICAL TREATMENT

Contact a physician immediately in all cases of suspected poisoning. Transport to a physician or hospital immediately and **SHOW A COPY OF THIS LABEL TO THE PHYSICIAN.** If poisoning is suspected in animals, contact a veterinarian. **IF SWALLOWED:** Never give anything by mouth to an unconscious or convulsing person. If conscious and not convulsing, drink 1 to 2 glasses of water and induce vomiting by touching the back of the throat with finger.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists. **IF ON SKIN:** Wash affected area thoroughly with soap and water. **IF INHALED:** Move victim from contaminated atmosphere and call a physician.

NOTE TO PHYSICIAN: Carbaryl insecticide is a carbamate insecticide, which is a cholinesterase inhibitor. Atropine is antidotal. Narcotics and other sedatives should not be used. Further, drugs like 2-PAM (pyridine-2-aldoxime methiodide) are **NOT** recommended.

ENVIRONMENTAL HAZARDS:

This product is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water and wetlands. Do not contaminate water when disposing of equipment washwaters.

USE DIRECTION:

LAWNS, RECREATIONAL, AND ORNAMENTAL TURF AREAS: For control of turfgrass pests, apply granules uniformly to the turf grass. Follow specific direction for proper watering or irrigation after application.

INSECT	POUNDS OF SEVIN* BRAND GRANULAR PER 1000 SQ. FT.	SPECIFIC DIRECTIONS
Ants, armyworm, centipedes, Chiggers, Chinch bugs, Cutworms, Earwigs, Essex skipper, Fall Armyworm, Fleas, Flea skipper, Grasshoppers, June beetles, Leafhoppers, Lucerne moth, Millipedes, Sowbugs, Spittlebugs, Springtails, Ticks, Yellow-striped Armyworm, Lawn Moth (Sod Webworm)	1.7 to 2.3	For general insect control apply granules uniformly when grass is dry. Water lawn lightly after application. Repeat applications may be made as needed for control of new infestations.
White grubs (such as Japanese Beetle, Chafer beetles, Phyllophaga spp., and Green June Beetle grubs), Bluegrass bill bug, European Crane fly Larvae	2.3	For white grub control applications should be made when grubs are feeding near the soil surface, usually during late March through May or July to early September, or as recommended by local agricultural extension agents. Water or irrigate turf thoroughly soon after treatment.

BEST AVAILABLE COPY

around each fire ant mound.

remove the chemical granules and flush it down into the mound. A minimum of 1 gal. of water should be applied to each mound, but do not use more than 2 gals. of water as flooding of the mound may result. Apply water gently to avoid disturbing ants and causing migration before chemical can be effective. For best results, apply in the early morning or late evening hours when ants are least active. Treat new mounds as they appear.

Ticks that Transmit

LYME DISEASE

Juvenile & Adult Ixodes spp.
(Deer tick, Bear tick, Black legged tick)

Amblyomma spp. (Lone star tick.)

1.8 to 2.3

Use appropriate application equipment to ensure uniform coverage. Target applications to control juvenile ticks (larvae & nymphs) in late spring or early summer (May/June). Control of adult ticks can be achieved with late summer and fall applications (Aug/Sept.) Make applications to lawns, shrub beds, ornamental plantings, wooded areas, and around outside perimeters of homes and other buildings. Do not make spot applications. Treat entire lawn and perimeter of wooded areas and property boundaries where exposure to ticks may occur. For optimum results, irrigate treated areas after application to remove chemical from the granules. Ticks may be reintroduced from surrounding areas on host animals. Retreat as necessary to maintain adequate control levels.

SPREADER SETTINGS

	# Product Per 1000 Sq. Ft.	
Scott Drop	1.75	2.2
Scott Rotary	4	5
Cyclone	6	11
Spyker Rotary	4½	5
Earlway	3½	4
	15	17

These spreader settings are suggested as a guide. They are in no sense a guarantee of exact application, inasmuch as age, wear of spreader, speed of operation and roughness of terrain can cause variation in rates applied.

BARRIER PEST CONTROL AROUND BUILDINGS, AND IN AND AROUND FLOWER BEDS AND ORNAMENTAL PLANTLINES:

PERIMETER TREATMENT: For residual control of ants, Armyworms, ticks, centipedes, crickets, earwigs, fleas, silverfish, cutworms, fleas, millipedes, scowbugs, scorpions, and spiders; apply granules uniformly in a 6 foot band around the building. Apply granules at the rate of 4.4 ounces per 120 square feet (6 x 20 footband). Restrict application to shrub and flower beds, foundations, plantings, and lawn or soil areas immediately adjacent to the building. Lightly water treated area soon after application.

STORAGE AND DISPOSAL

STORAGE: Store unused product in original container only, in a cool, dry area out of reach of children and animals. Do not store in area where temperatures frequently exceed 100°F. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse bag. Discard in trash.

WARRANTY: Seller makes no warranty, expressed or implied, concerning the use of this product other than that stated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label directions.

NET CONTENTS: 23 LBS.

Manufactured for:
ROCKLAND CHEMICAL CO., INC.
WILSON CALDWELL, H.J. 07106

COVERS UP TO 13,000 SQ. FT.
B20423
1080

BEST AVAILABLE COPY